

---

# ***ELIS Incident Report***

## ***Part A: General Information***

---

Incident ID

**I024607-010**

County: Santa Barbara

Incident Date: 6/25/2012 through

Year: 2012

State: CA

Total Number: 1

Case #: D1206841

Country: USA

Total Magnitude:

Weather:

**Incident Type**

☐ Aqua. Animal    ☒ Terr. Animal    ☐ Field Study

☐ Aqua. Plant    ☐ Terr. Plant

Created: #####

Updated: 6/5/2013

**Abstract:**

Brodifacoum (0.18 ppm), bromadiolone (0.41 ppm) and diphacinone (trace) were detected in the liver sample of a bobcat from Santa Barbara County, CA. In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

**Reports**

Package #	Incident #	Source	Report Date
024607	010	California Department of Fish & Game	

---

# ***ELIS Incident Report***

## ***Part B: Pesticide Information***

---

**I024607-010**

**County:** Santa Barbara

**State:** CA

**Date:** 6/25/2012

---

**Pesticide:** Brodifacoum (112701)

**Type:** R

**Use Site:** N/R

**Product:** N/R

**Appl. Method:**

**Appl. Rate:** N/R

**Formulation:** N/R

**Air/Ground:**

**Legality:** Undetermined

**Certainty:** Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

---

**Pesticide:** Bromadiolone (112001)

**Type:** R

**Use Site:** N/R

**Product:** N/R

**Appl. Method:**

**Appl. Rate:** N/R

**Formulation:** N/R

**Air/Ground:**

**Legality:** Undetermined

**Certainty:** Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

---

**Pesticide:** Diphacinone (067701)

**Type:** R

**Use Site:** N/R

**Product:** N/R

**Appl. Method:**

**Appl. Rate:** N/R

**Formulation:** N/R

**Air/Ground:**

**Legality:** Undetermined

**Certainty:** Exposure Only

In the absence of a coagulopathy, the detected concentrations are consistent with exposure (not intoxication).

---

---

# *ELIS Incident Report*

## *Part C: Species Information*

---

**I024607-010**

County: Santa Barbara

State: CA

Date: #####

---

**1**

**Species:** Bobcat

**Response:** Exposure only

**Sci. Name:** Lynx rufus

**Magnitude:** 1

**Taxon:** Mammal

**Habitat:** N/R

**Age:**

**Distance:** N/R

**Rt. of Exposure:** N/R

### **Necropsy**

**Number:**

**Condition:**

### **Cholinesterase**

**Number:**

**Activity:** um/g/min  
Percent of Normal

---

### **Tissue Residues**

Sample Type	PC Code	Pesticide	N	Conc. (ppm)
Liver	112001	Bromadiolone	1	0.41
Liver	067701	Diphacinone	1	Trace
Liver	112701	Brodifacoum	1	0.18

---

---

# *ELIS Incident Report*

## *Part D: Environmental Measurements*

---

County:

State:

Date:

Common Name

PC Code

Degredate

Min.

Max.

N

LOD

Concentrations  
in ppb

Water

Soil

Sediment

Foliage

Description

Concentration

N

LOD

Other Samples

Dissolved Oxygen (ppm)

to

pH

to